

FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P28646Application No.  
10/552,743INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)Applicant  
Hiroshi SUDA et al.Filing Date Oct. 12, 2005  
~~May 26, 2004~~Group  
~~Unknown~~ 1797

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE     | NAME   | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|----------|--------|-------|----------|-------------------------------|
| R.L.C.              | 5 3 3 7 09 06 3 | 08/16/94 | NOAKES | 239   | 690      |                               |
|                     |                 |          |        |       |          |                               |
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## FOREIGN PATENT DOCUMENTS

|        | DOCUMENT NUMBER    | DATE     | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES NO |
|--------|--------------------|----------|---------|-------|----------|-----------------------|
| R.L.C. | 2001 - 1 7 0 5 1 4 | 06/26/01 | JAPAN   | —     | —        | x                     |
|        | 62 - 1 4 4 7 4 4   | 06/27/87 | JAPAN   | —     | —        |                       |
|        | 2002 - 2 0 3 6 5 7 | 07/19/02 | JAPAN   | —     | —        | x                     |
|        | 2001 - 9 6 1 9 0   | 04/10/01 | JAPAN   | —     | —        | x                     |
|        | 53 - 1 4 1 1 6 7   | 12/08/78 | JAPAN   | —     | —        |                       |
|        | 2003 - 7 9 7 1 4   | 03/18/03 | JAPAN   | —     | —        | x                     |
|        | 3 2 6 0 1 5 0      | 12/14/01 | JAPAN   | —     | —        |                       |
| R.L.C. | 2003 - 1 4 2 6 1   | 01/15/03 | JAPAN   | —     | —        | x                     |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|        |   |  |
|--------|---|--|
| R.L.C. | 1 | English Language Abstract of JP 2001-170514. |
|        | 2 | English Language Abstract of JP 62-144744.   |
|        | 3 | English Language Abstract of JP 2002-203657. |
|        | 4 | English Language Abstract of JP2001-96190.   |
|        | 5 | English Language Abstract of JP53-141167     |
|        | 6 | English Language Abstract of JP 2003-79714.  |
| R.L.C. | 7 | English Language Abstract of JP 2003-14261.  |

EXAMINER

*Richard L. Chiesa*

DATE CONSIDERED

*Jan. 10, 2008*

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Application No.  
10/552,743

Filing Date OCT. 12 2005  
~~I.A. Filed May 26, 2004~~

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U.S. PATENT DOCUMENTS

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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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Richard L. Chiesa

Jan. 10, 2008

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